

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Der-Zheng Liu, et al.

Serial No.: 10/649,862

Filed: August 28, 2003

Confirmation No. 6352

Group Art Unit: 2611

Examiner: Burd, Kevin Michael

TKHR Ref. 251812-1130

Realtek Ref. 91A-022US

For: Method and Apparatus for I/Q Imbalance Estimation

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The outstanding Final Office Action mailed November 21, 2008 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.